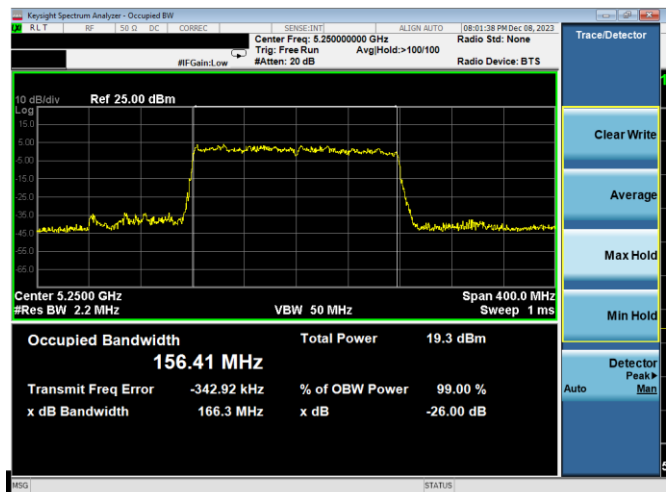
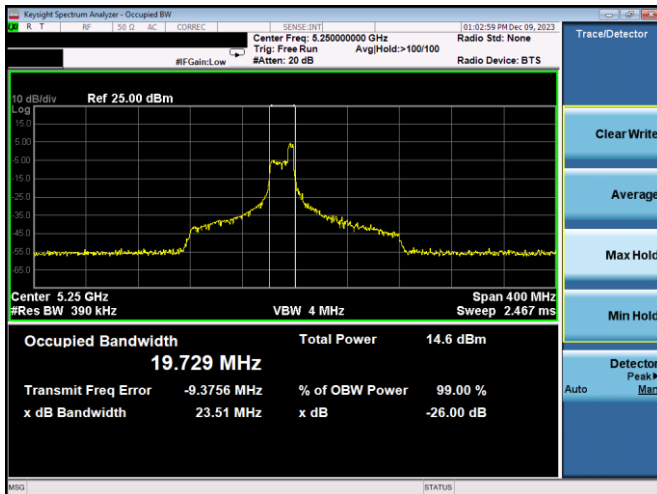


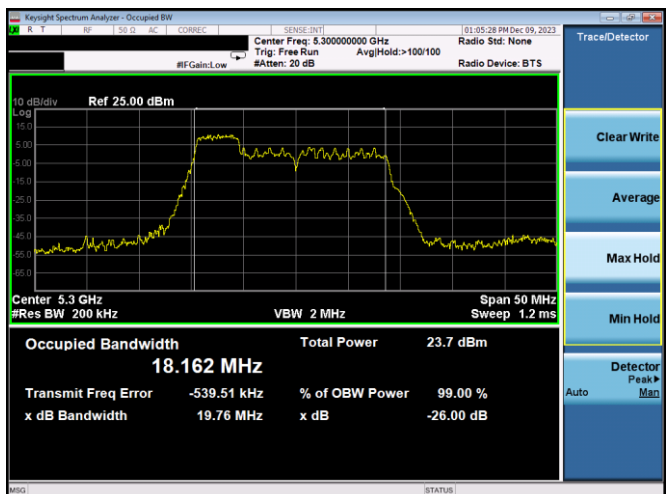
Plot 7-57. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 37 – RU52 – Ch.50)



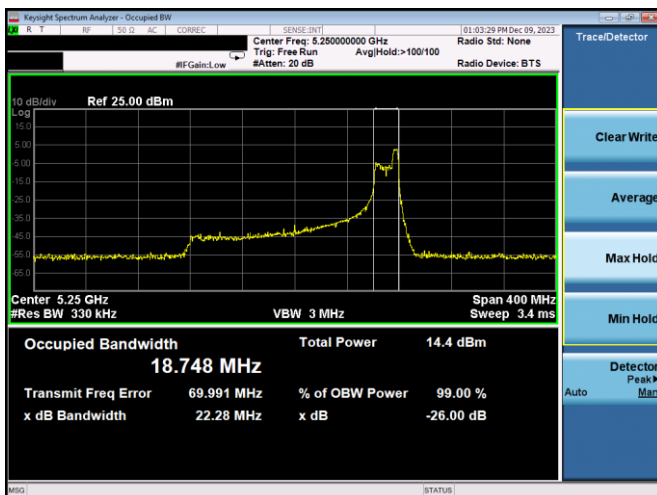
Plot 7-60. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax – RU996x2 – Ch.50)



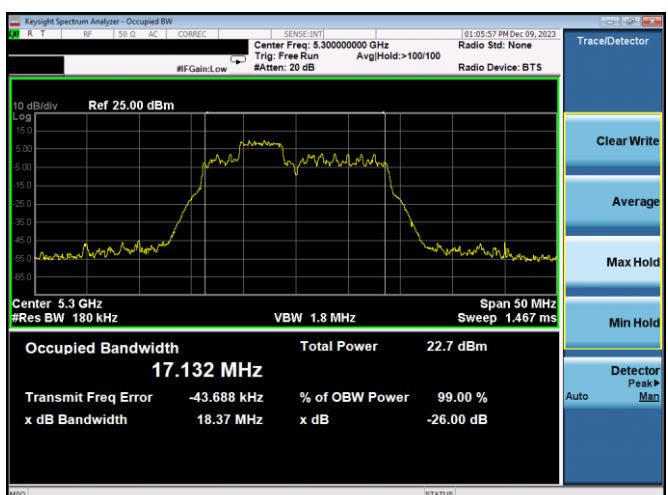
Plot 7-58. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 52 – RU52 – Ch.50 (L))



Plot 7-61. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 37 – RU52 – Ch.60)

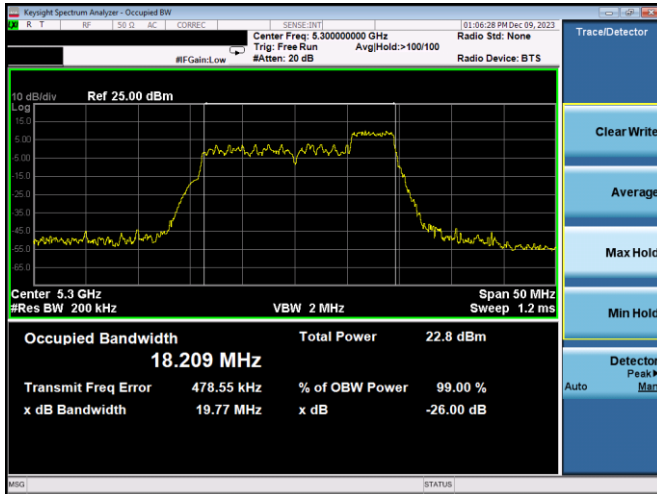


Plot 7-59. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 52 – RU52 – Ch.50 (U))

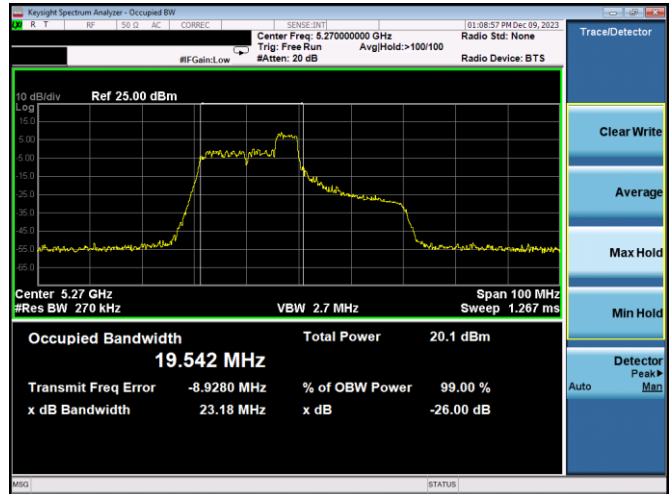


Plot 7-62. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 38 – RU52 – Ch.60)

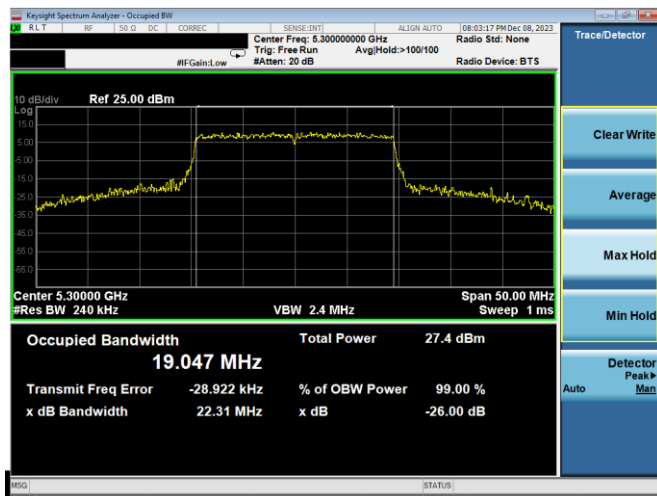
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 33 of 459



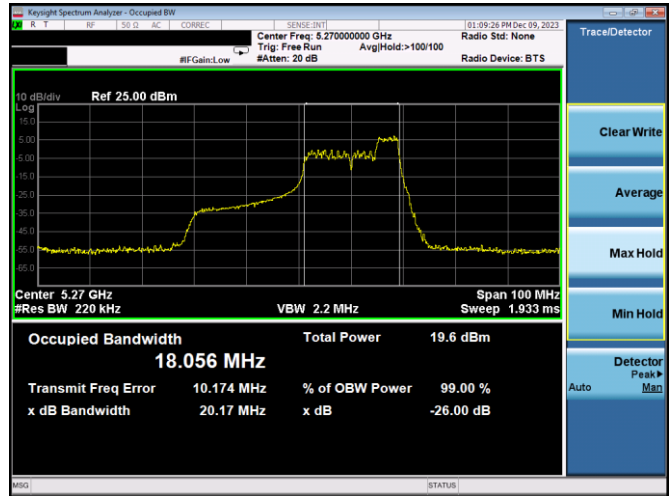
Plot 7-63. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 40 – RU52 – Ch.60)



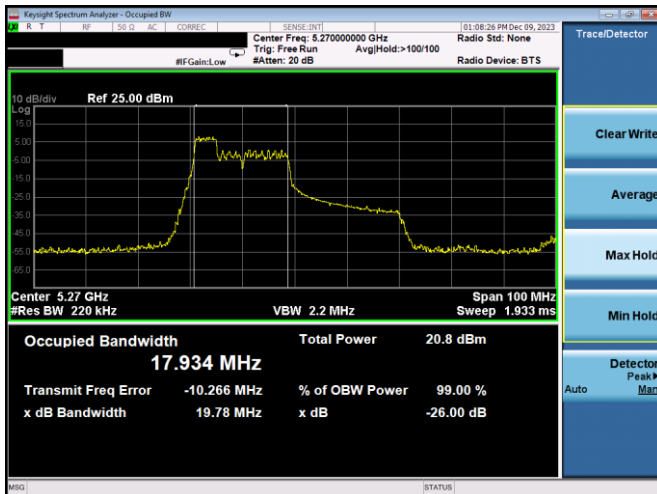
Plot 7-66. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 40 – RU52 – Ch.54)



Plot 7-64. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax – RU242 – Ch.60)



Plot 7-67. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 44 – RU52 – Ch.54)

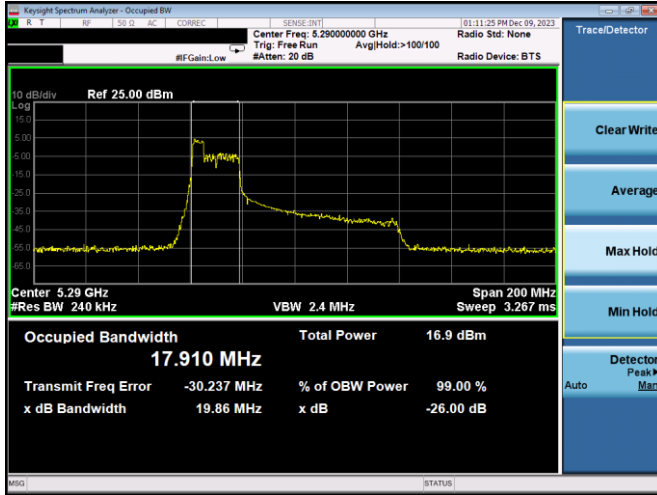


Plot 7-65. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 37 – RU52 – Ch.54)

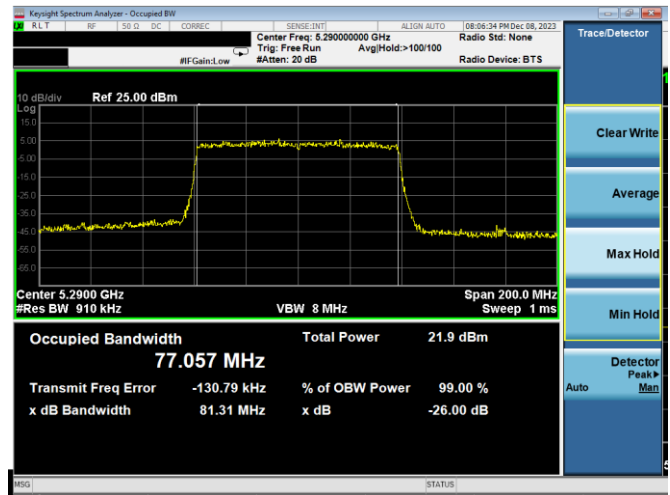


Plot 7-68. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax – RU484 – Ch.54)

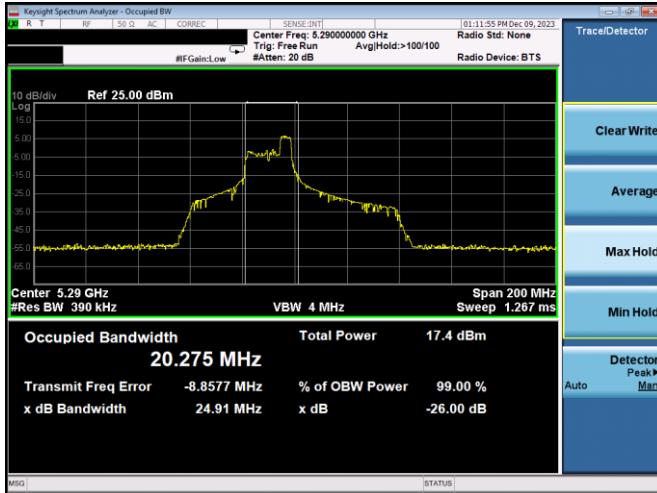
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 34 of 459



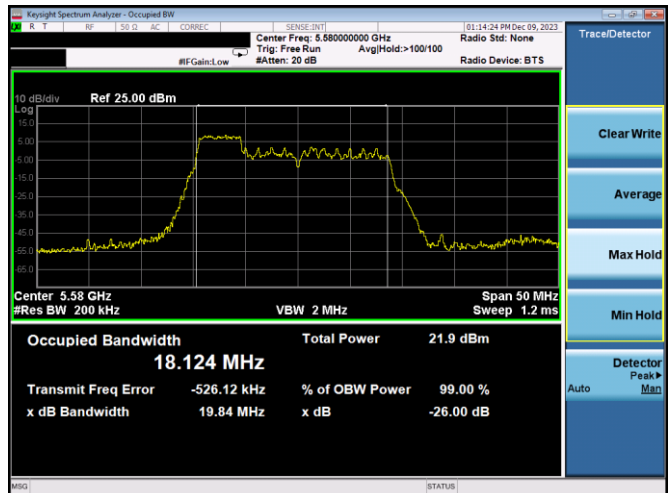
Plot 7-69. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 37 – RU52 – Ch.58)



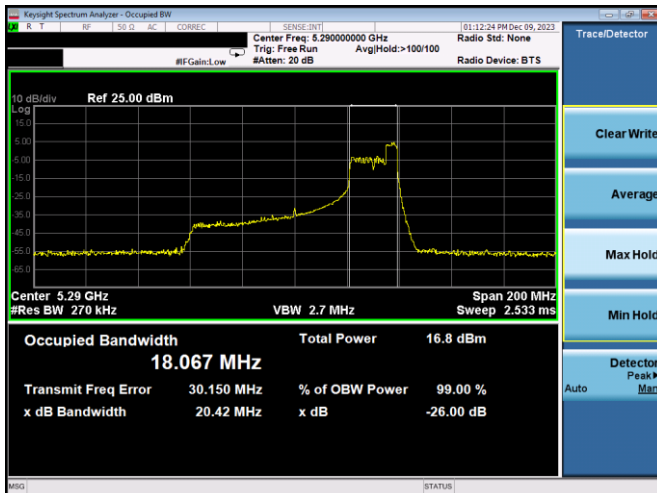
Plot 7-72. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax – RU996 – Ch.58)



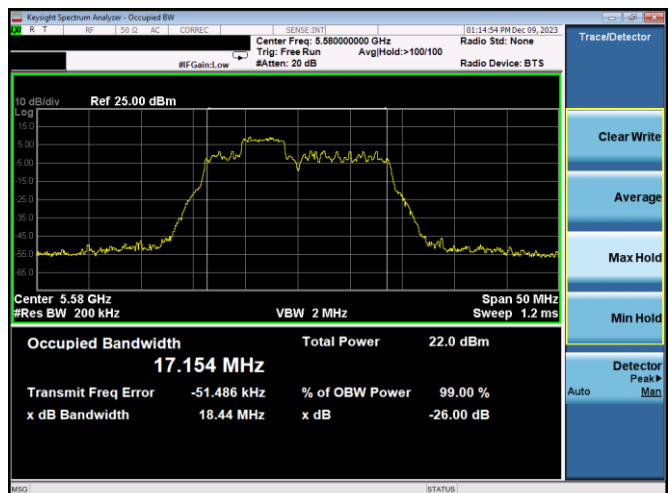
Plot 7-70. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 44 – RU52 – Ch.58)



Plot 7-73. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 37 – RU52 – Ch.116)

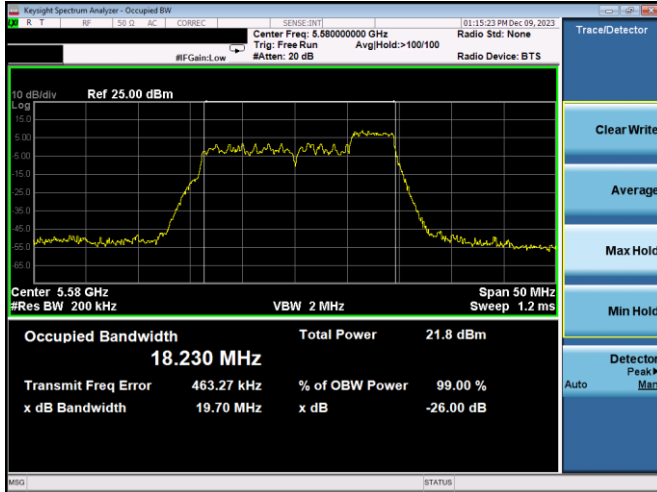


Plot 7-71. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 52 – RU52 – Ch.58)

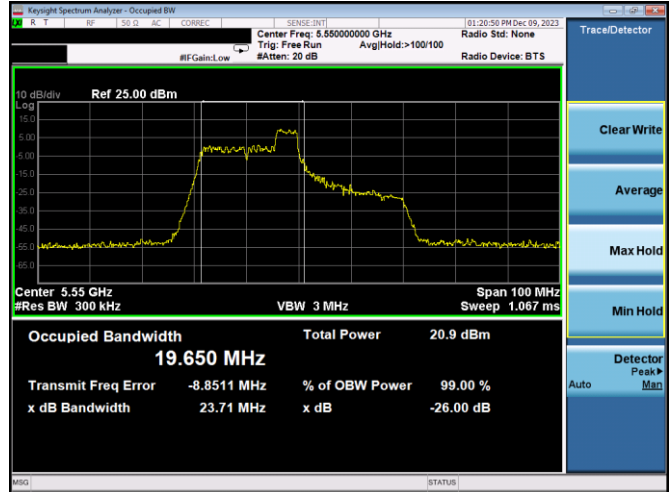


Plot 7-74. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 38 – RU52 – Ch.116)

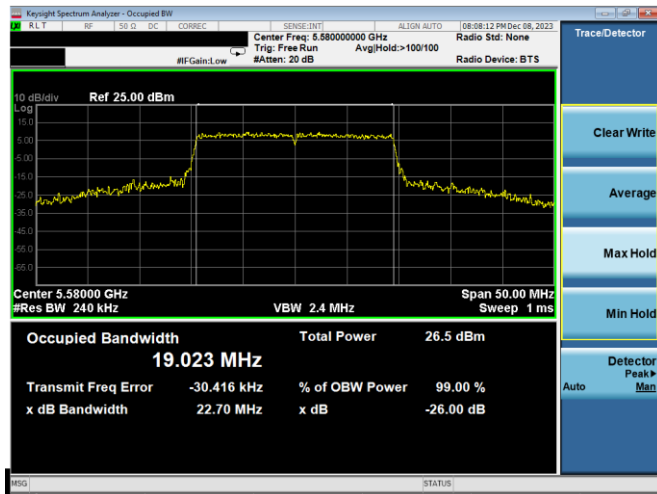
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 35 of 459



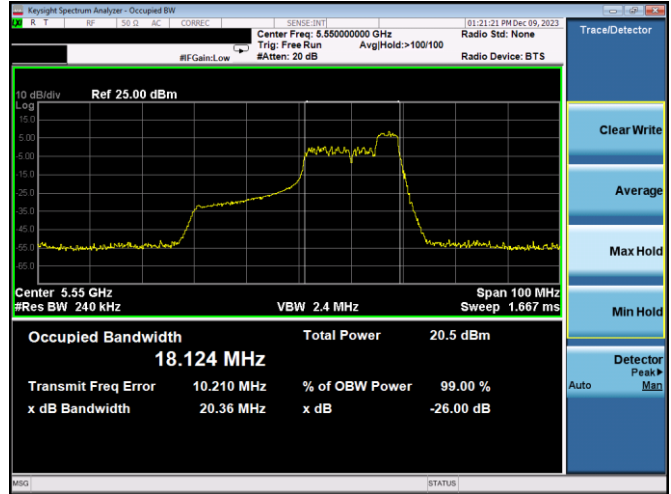
Plot 7-75. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax Index 40 – RU52 – Ch.116)



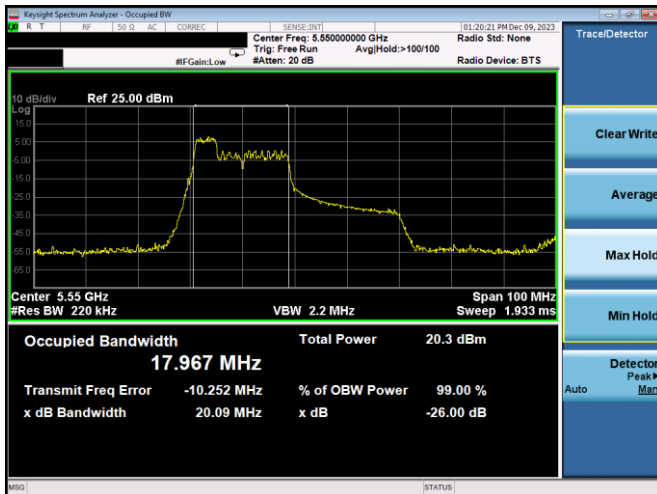
Plot 7-78. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 40 – RU52 – Ch.110)



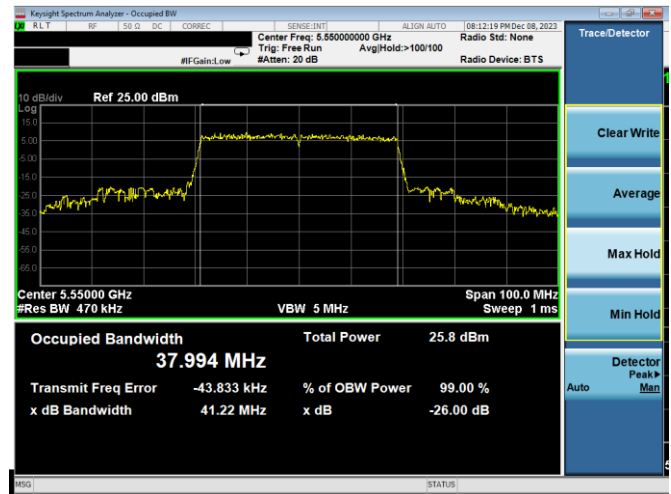
Plot 7-76. 26dB BW & 99% OBW Antenna 3b (20MHz BW 11ax- RU242 – Ch.116)



Plot 7-79. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 44 – RU52 – Ch.110)

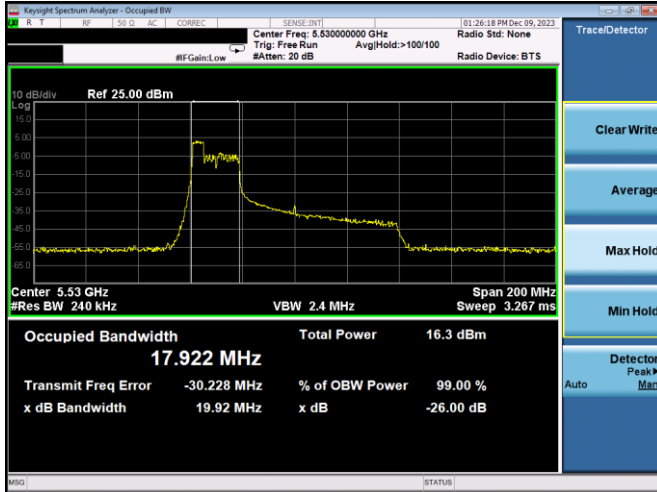


Plot 7-77. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax Index 37 – RU52 – Ch.110)

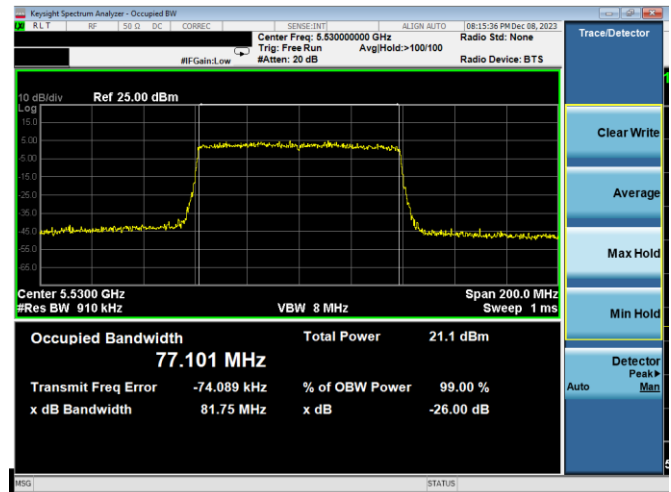


Plot 7-80. 26dB BW & 99% OBW Antenna 3b (40MHz BW 11ax – RU484 – Ch.110)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 36 of 459



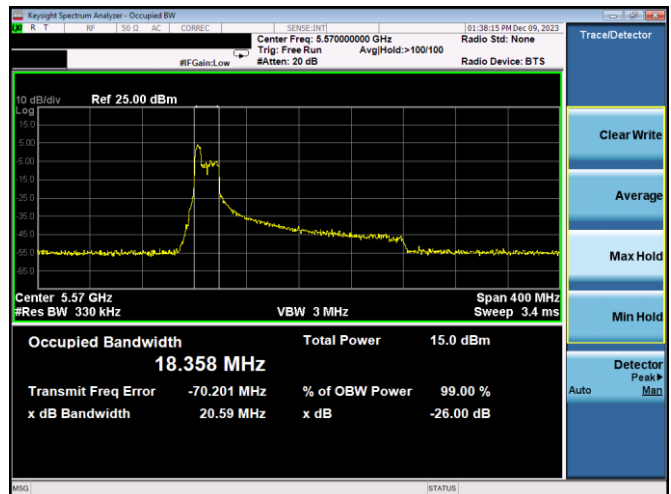
Plot 7-81. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 37 – RU52 – Ch.106)



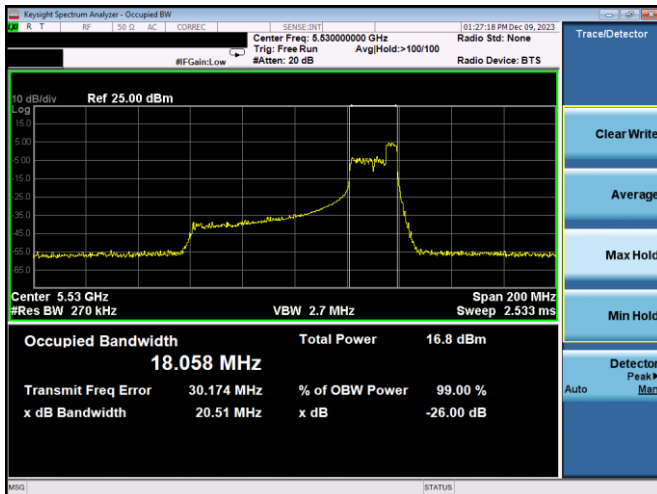
Plot 7-84. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax – RU996 – Ch.106)



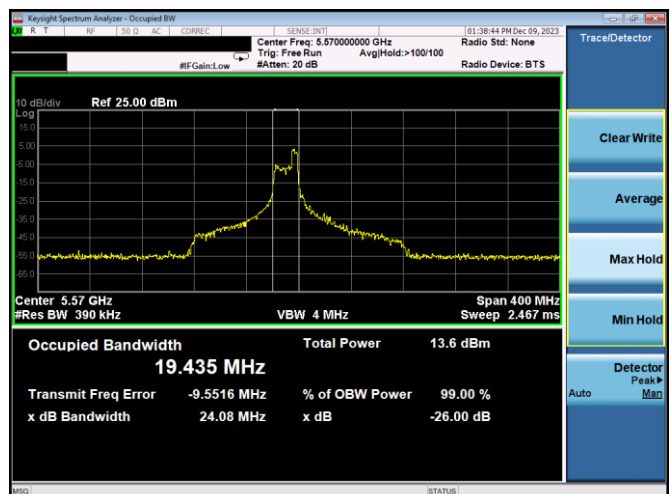
Plot 7-82. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 44 – RU52 – Ch.106)



Plot 7-85. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 37 – RU52 – Ch.114 (L))

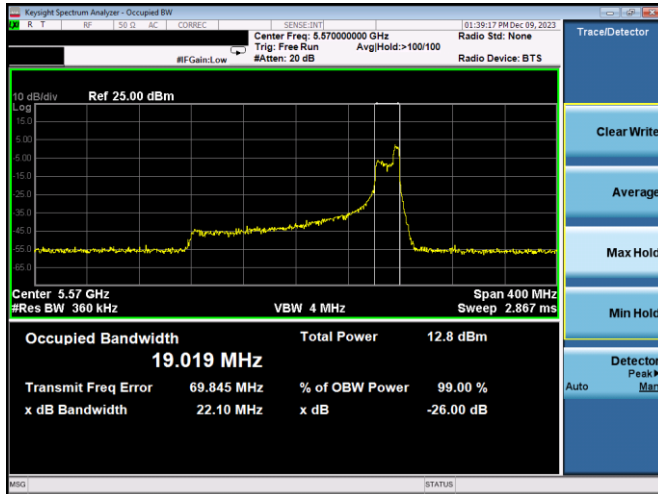


Plot 7-83. 26dB BW & 99% OBW Antenna 3b (80MHz BW 11ax Index 52 – RU52 – Ch.106)



Plot 7-86. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 52 – RU52 – Ch.114 (L))

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 37 of 459



Plot 7-87. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax Index 52 – RU52 – Ch.114 (U))



Plot 7-88. 26dB BW & 99% OBW Antenna 3b (160MHz BW 11ax – RU996x2 – Ch.114)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 38 of 459

Antenna 1b 26dB & 99% Bandwidth Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1	5180	36	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.18	19.55
				26	4	12.5/14.7 (MCS11)	17.11	18.14
				26	8	12.5/14.7 (MCS11)	18.38	19.57
	5200	40	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.23	19.69
				26	4	12.5/14.7 (MCS11)	17.12	18.20
				26	8	12.5/14.7 (MCS11)	18.33	19.46
	5240	48	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.25	19.59
				26	4	12.5/14.7 (MCS11)	17.07	18.15
				26	8	12.5/14.7 (MCS11)	18.30	19.51
	5190	38	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.09	19.54
				26	8	12.5/14.7 (MCS11)	19.54	21.75
				26	17	12.5/14.7 (MCS11)	18.29	19.93
	5230	46	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.04	19.55
				26	8	12.5/14.7 (MCS11)	19.56	21.14
				26	17	12.5/14.7 (MCS11)	18.19	19.97
	5210	42	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.97	19.40
				26	18	12.5/14.7 (MCS11)	37.46	39.17
				26	36	12.5/14.7 (MCS11)	18.29	19.68

Table 7-8. Conducted Bandwidth Measurements Antenna 1b (RU26)

FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 39 of 459

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1/2A	5250	50 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	18.37	21.48
		50 (U)		52	52	25/29.4 (MCS11)	20.65	25.00
				52	52	25/29.4 (MCS11)	18.81	22.69
Band 2A	5260	52	ax (20MHz)	52	37	25/29.4 (MCS11)	18.13	19.82
				52	38	25/29.4 (MCS11)	17.13	18.36
				52	40	25/29.4 (MCS11)	18.22	19.77
	5300	60	ax (20MHz)	52	37	25/29.4 (MCS11)	18.17	19.68
				52	38	25/29.4 (MCS11)	17.15	18.51
				52	40	25/29.4 (MCS11)	18.19	19.79
	5320	64	ax (20MHz)	52	37	25/29.4 (MCS11)	18.15	19.54
				52	38	25/29.4 (MCS11)	17.14	18.31
				52	40	25/29.4 (MCS11)	18.25	19.80
	5270	54	ax (40MHz)	52	37	25/29.4 (MCS11)	17.89	19.91
				52	40	25/29.4 (MCS11)	19.30	23.28
				52	44	25/29.4 (MCS11)	18.08	20.21
	5310	62	ax (40MHz)	52	37	25/29.4 (MCS11)	17.89	19.79
				52	40	25/29.4 (MCS11)	19.39	22.71
				52	44	25/29.4 (MCS11)	18.11	20.33
	5290	58	ax (80MHz)	52	37	25/29.4 (MCS11)	17.93	19.71
				52	44	25/29.4 (MCS11)	20.60	25.29
				52	52	25/29.4 (MCS11)	18.11	20.70
Band 2C	5500	100	ax (20MHz)	52	37	25/29.4 (MCS11)	18.14	19.75
				52	38	25/29.4 (MCS11)	17.16	18.28
				52	40	25/29.4 (MCS11)	18.20	19.62
	5580	116	ax (20MHz)	52	37	25/29.4 (MCS11)	18.14	19.72
				52	38	25/29.4 (MCS11)	17.16	18.46
				52	40	25/29.4 (MCS11)	18.24	19.94
	5720	144	ax (20MHz)	52	37	25/29.4 (MCS11)	18.13	19.70
				52	38	25/29.4 (MCS11)	17.12	18.26
				52	40	25/29.4 (MCS11)	18.20	19.78
	5510	102	ax (40MHz)	52	37	25/29.4 (MCS11)	17.93	19.99
				52	40	25/29.4 (MCS11)	19.52	23.74
				52	44	25/29.4 (MCS11)	18.09	20.38
	5550	110	ax (40MHz)	52	37	25/29.4 (MCS11)	17.96	19.92
				52	40	25/29.4 (MCS11)	19.26	23.62
				52	44	25/29.4 (MCS11)	18.12	20.35
	5710	142	ax (40MHz)	52	37	25/29.4 (MCS11)	17.92	19.89
				52	40	25/29.4 (MCS11)	19.33	23.81
				52	44	25/29.4 (MCS11)	18.05	20.41
	5530	106	ax (80MHz)	52	37	25/29.4 (MCS11)	18.05	20.04
				52	44	25/29.4 (MCS11)	20.46	24.37
				52	52	25/29.4 (MCS11)	18.07	20.35
	5610*	122	ax (80MHz)	52	37	25/29.4 (MCS11)	17.90	19.61
				52	44	25/29.4 (MCS11)	20.14	25.54
				52	52	25/29.4 (MCS11)	18.14	20.33
5690	138	ax (80MHz)	52	37	25/29.4 (MCS11)	17.91	19.63	
			52	44	25/29.4 (MCS11)	20.10	24.10	
			52	52	25/29.4 (MCS11)	18.09	20.49	
5570*	114 (L)	ax (160MHz)	52	37	25/29.4 (MCS11)	18.36	20.82	
	114 (U)		52	52	25/29.4 (MCS11)	20.24	24.70	
			52	52	25/29.4 (MCS11)	18.79	22.71	

Table 7-9. Conducted Bandwidth Measurements Antenna 1b (RU52)

*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

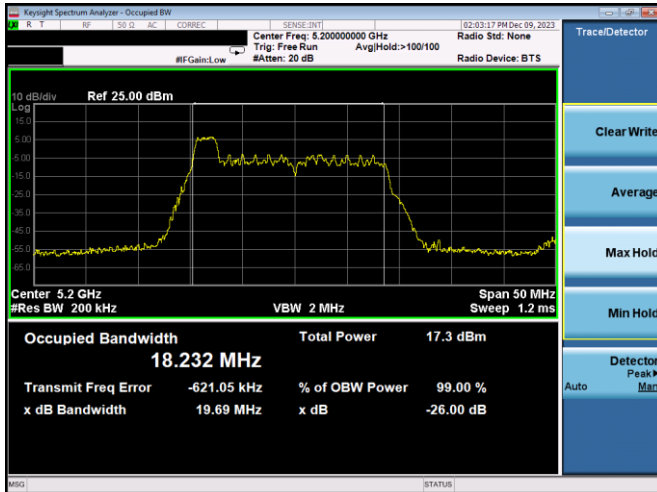
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 40 of 459

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1	5180	36	ax (20MHz)	242	61	121.9/143.4 (MCS11)	18.99	21.15
	5200	40	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.10	21.14
	5240	48	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.12	22.35
	5190	38	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.89	41.08
	5230	46	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.28	70.43
	5210	42	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.24	81.10
Band 1/2A	5250	50	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	156.24	164.60
Band 2A	5260	52	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.11	21.64
	5300	60	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.07	23.07
	5320	64	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.03	20.96
	5270	54	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.21	51.09
	5310	62	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.88	41.39
	5290	58	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.15	81.63
Band 2C	5500	100	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.02	20.79
	5580	116	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.07	20.98
	5720	144	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.03	21.10
	5510	102	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.89	41.10
	5550	110	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.00	41.41
	5710	142	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.19	61.74
	5530	106	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.06	81.46
	5610*	122	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.15	81.03
	5690	138	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.39	99.50
	5570*	114	ax (160MHz)	996x2	68	1020.8/1201 (MCS11)	155.81	165.30

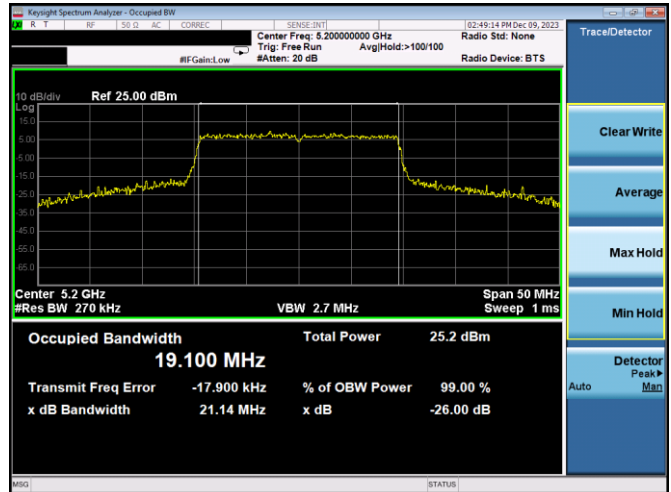
Table 7-10. Conducted Bandwidth Measurements Antenna 1b (Fully-loaded RU)

*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

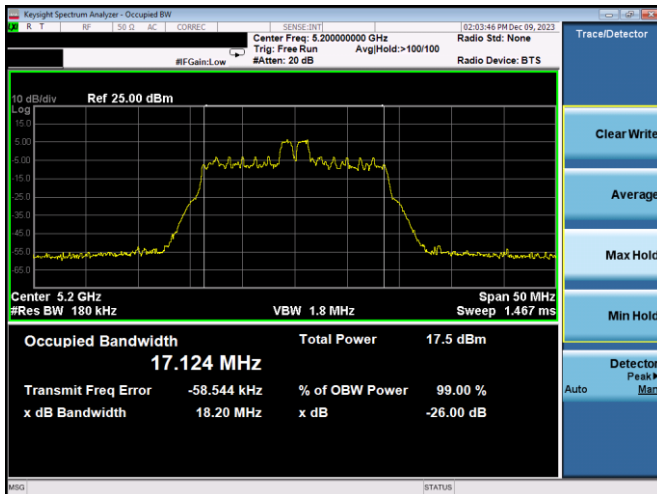
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 41 of 459



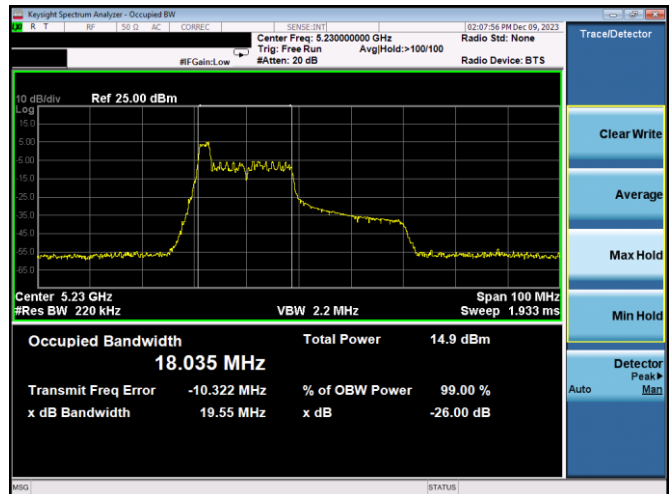
Plot 7-89. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 0 - RU26 - Ch.40)



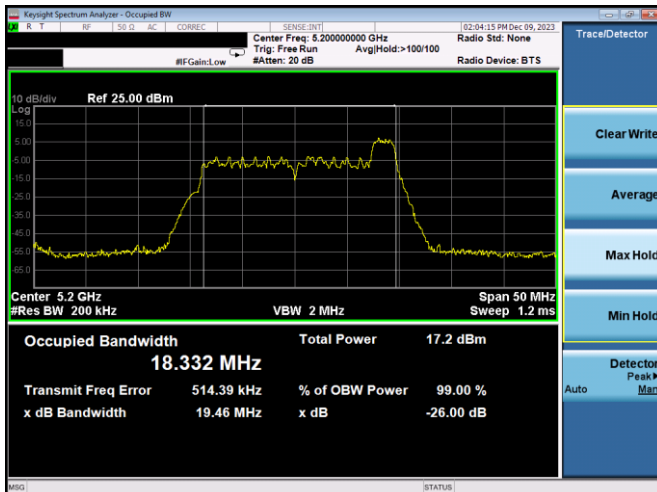
Plot 7-92. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax- RU242 - Ch.40)



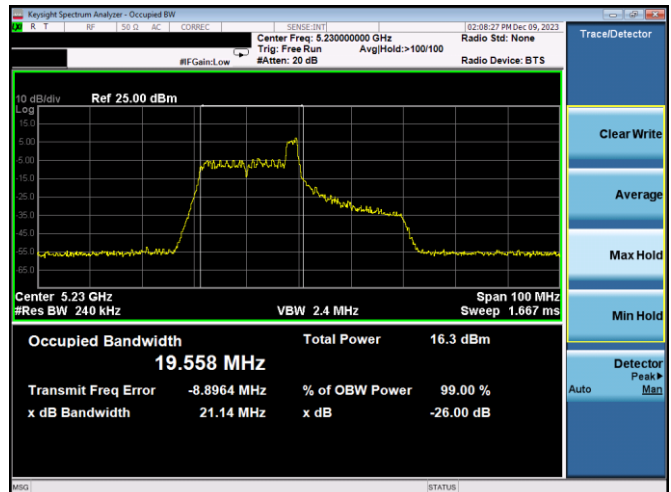
Plot 7-90. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 4 - RU26 - Ch.40)



Plot 7-93. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 0 - RU26 - Ch.46)

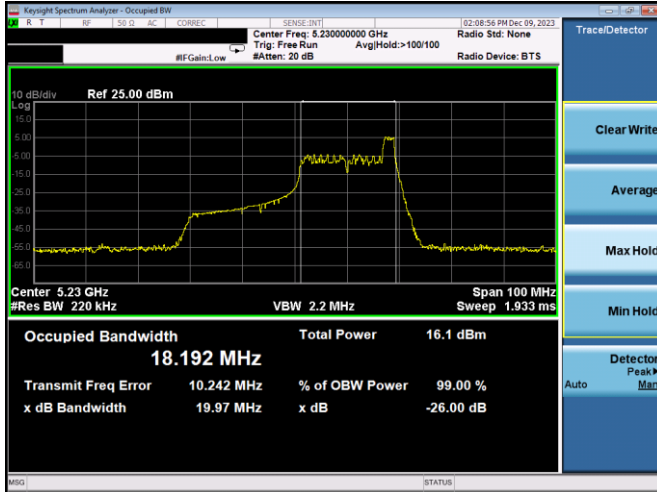


Plot 7-91. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 8- RU26 - Ch.40)

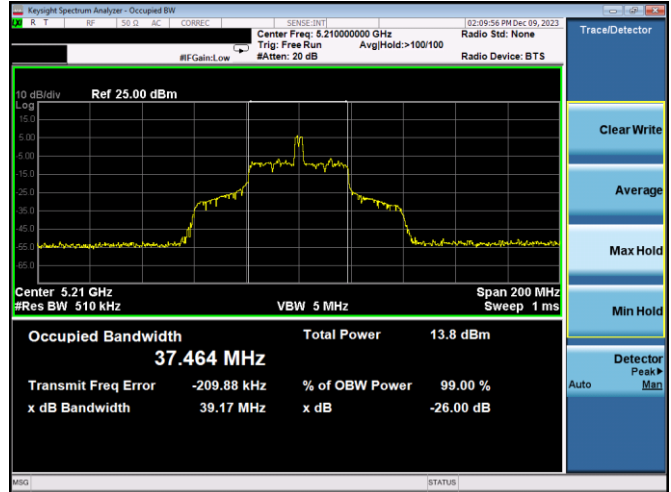


Plot 7-94. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 8 - RU26 - Ch.46)

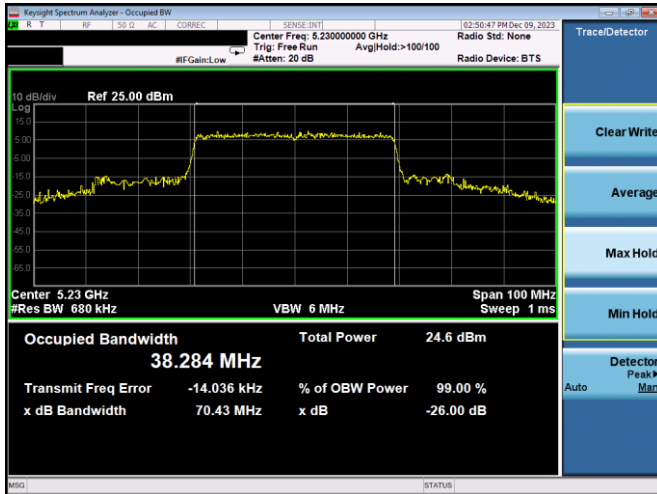
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 42 of 459



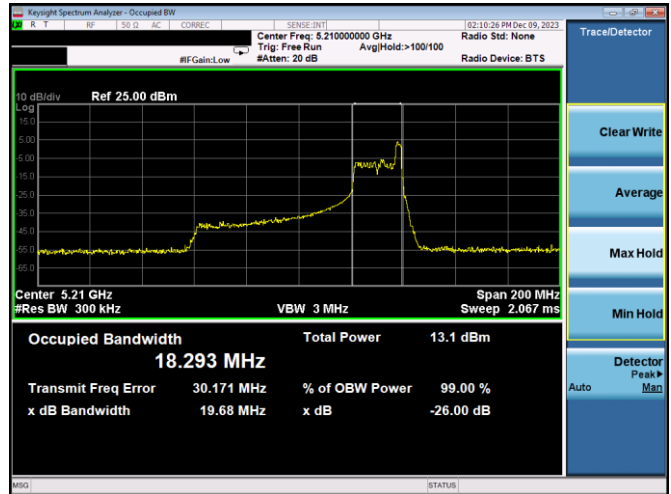
Plot 7-95. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 17 - RU26 - Ch.46)



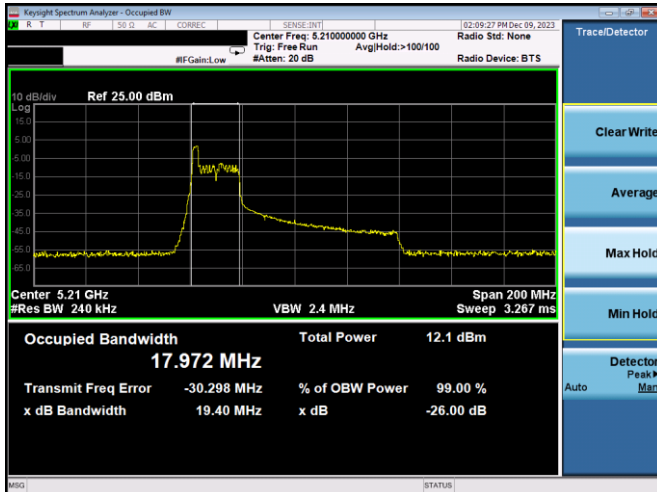
Plot 7-98. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 18 - RU26 - Ch.42)



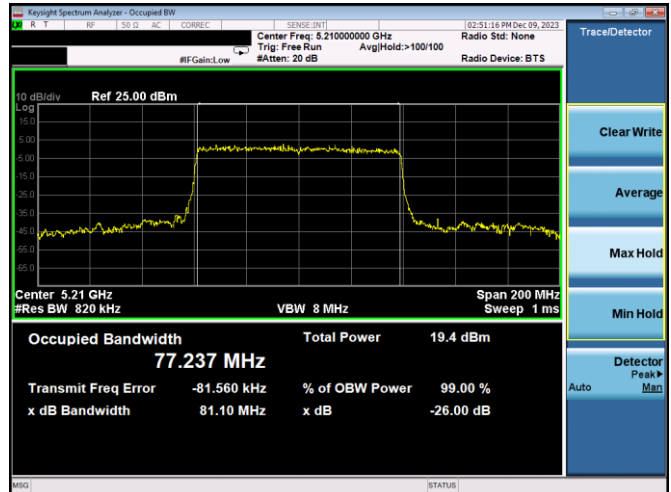
Plot 7-96. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax - RU484 - Ch.46)



Plot 7-99. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 36 - RU26 - Ch.42)

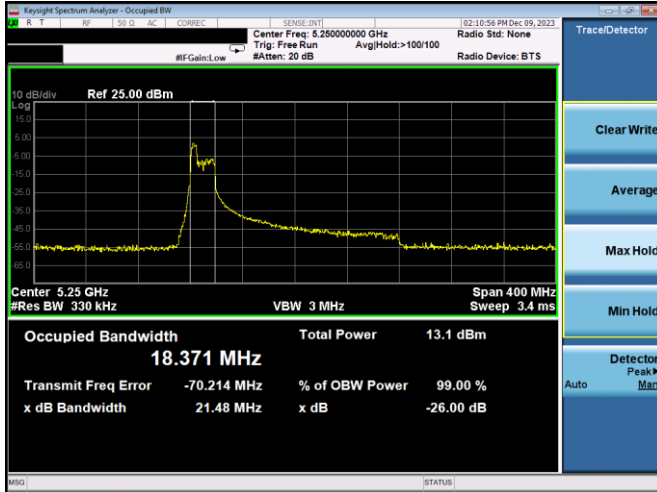


Plot 7-97. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 0 - RU26 - Ch.42)

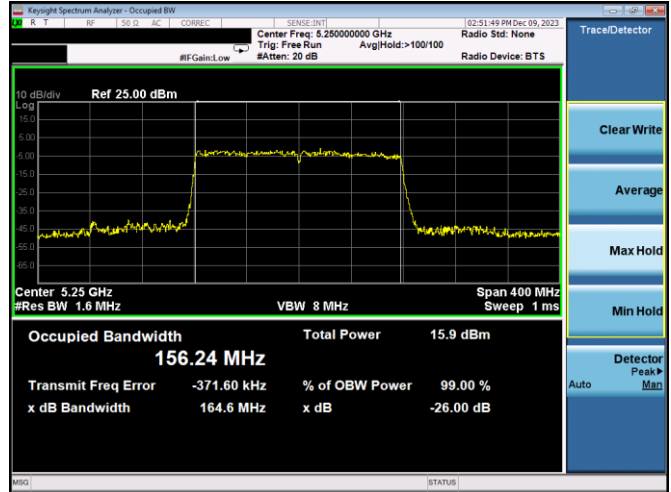


Plot 7-100. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax - RU996 - Ch.42)

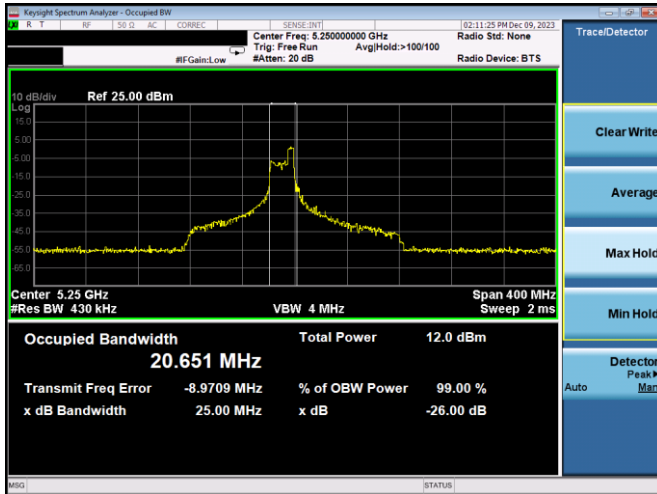
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 43 of 459



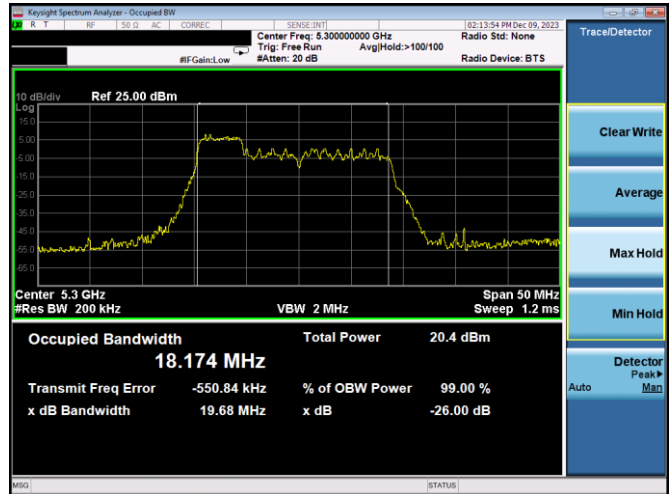
Plot 7-101. 26dB BW & 99% OBW Antenna 1b (160MHz BW 11ax Index 37 - RU52 - Ch.50 (L))



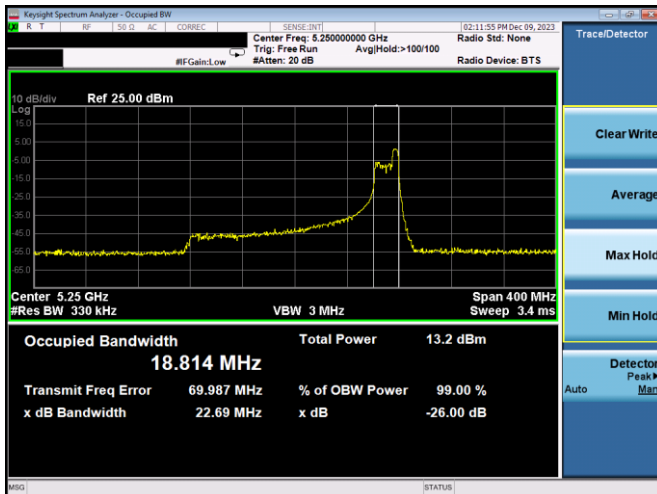
Plot 7-104. 26dB BW & 99% OBW Antenna 1b (160MHz BW 11ax - RU96x2 - Ch.50)



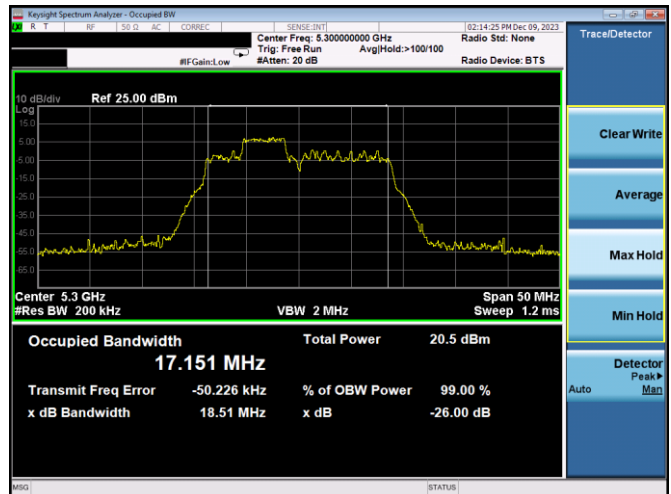
Plot 7-102. 26dB BW & 99% OBW Antenna 1b (160MHz BW 11ax Index 52 - RU52 - Ch.50 (L))



Plot 7-105. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 37 - RU52 - Ch.60)

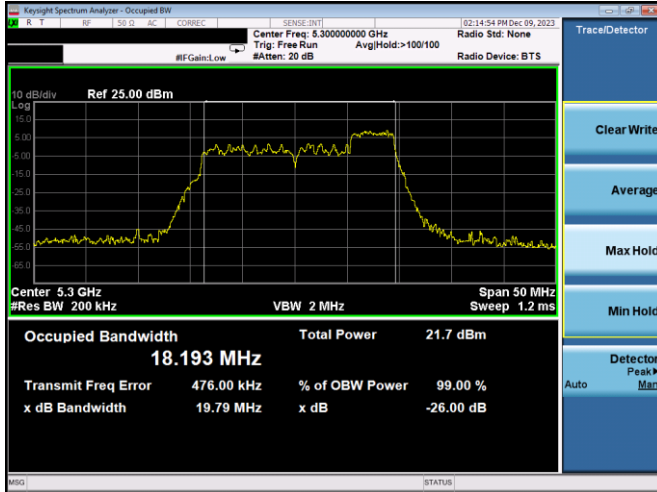


Plot 7-103. 26dB BW & 99% OBW Antenna 1b (160MHz BW 11ax Index 52 - RU52 - Ch.50 (U))

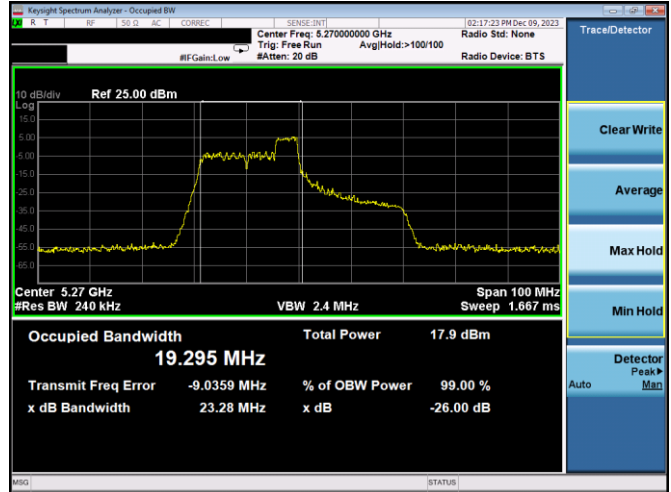


Plot 7-106. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 38 - RU52 - Ch.60)

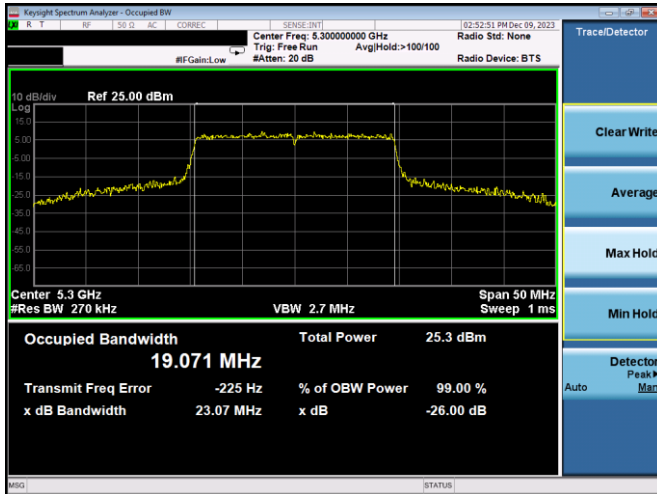
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 44 of 459



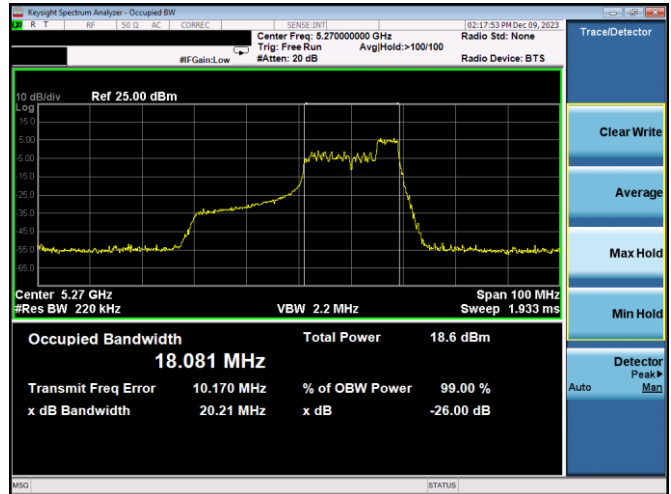
Plot 7-107. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 40 – RU52 – Ch.60)



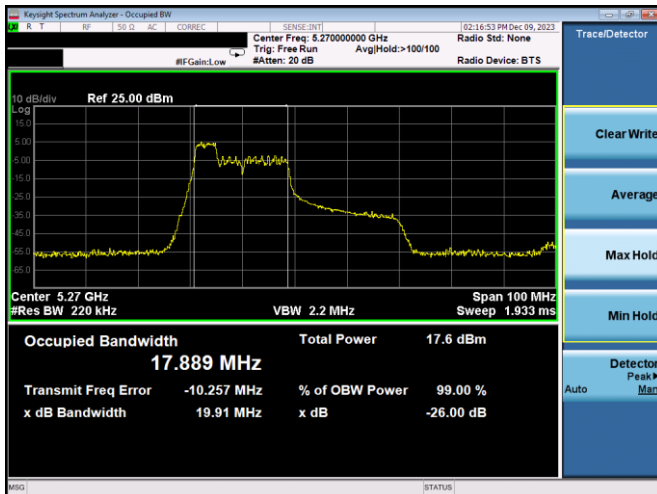
Plot 7-110. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 40 – RU52 – Ch.54)



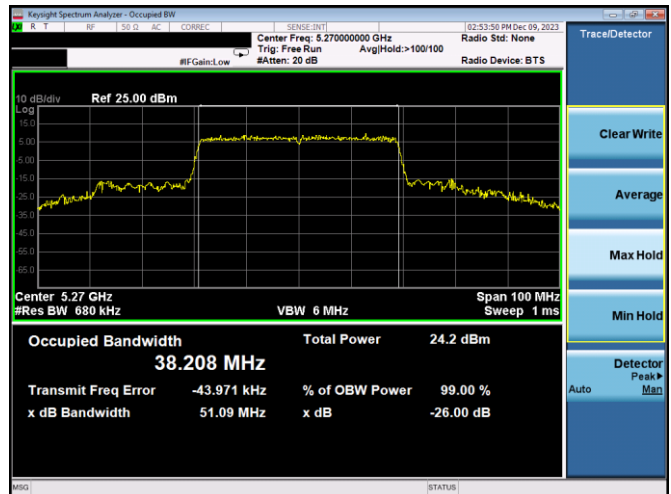
Plot 7-108. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax – RU242 – Ch.60)



Plot 7-111. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 44 – RU52 – Ch.54)

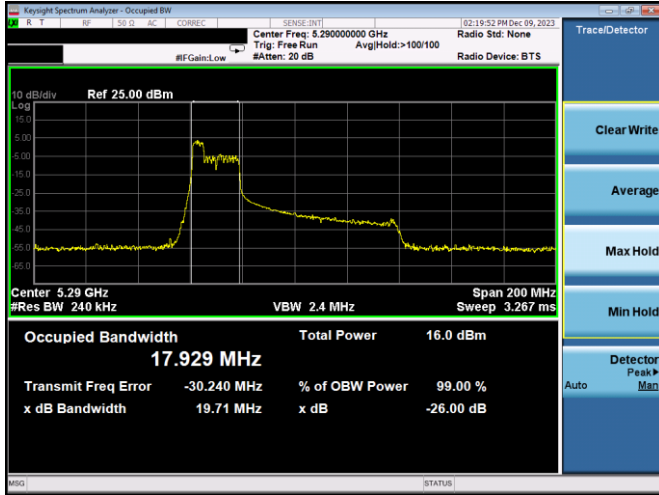


Plot 7-109. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax Index 37 – RU52 – Ch.54)

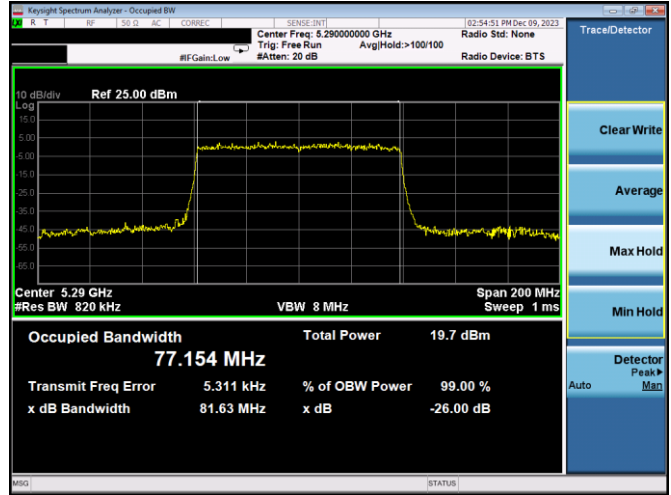


Plot 7-112. 26dB BW & 99% OBW Antenna 1b (40MHz BW 11ax – RU484 – Ch.54)

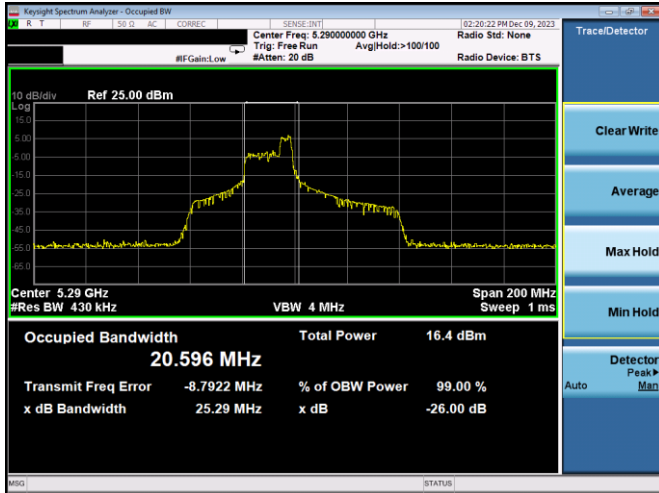
FCC ID: BCGA2899 IC: 579C-A2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270066-25-R1.BCG	Test Dates: 11/29/2023 - 03/07/2024	EUT Type: Tablet Device	Page 45 of 459



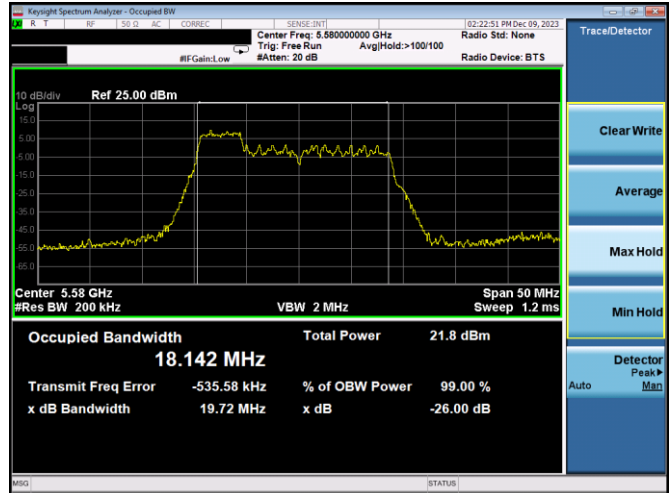
Plot 7-113. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 37 – RU52 – Ch.58)



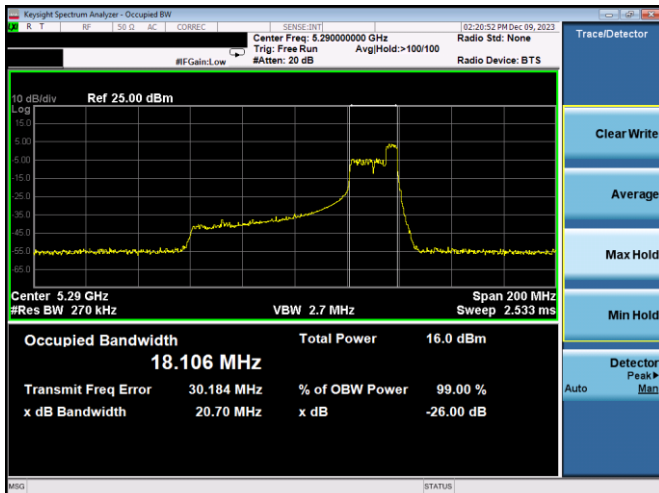
Plot 7-116. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax – RU996 – Ch.58)



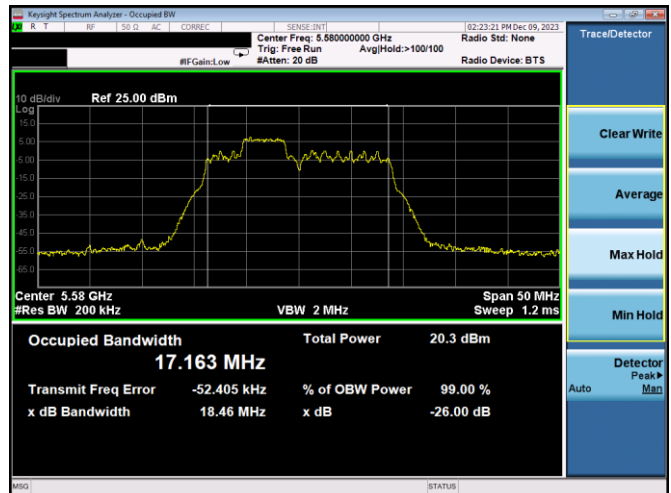
Plot 7-114. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 44 – RU52 – Ch.58)



Plot 7-117. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 37 – RU52 – Ch.116)



Plot 7-115. 26dB BW & 99% OBW Antenna 1b (80MHz BW 11ax Index 52 – RU52 – Ch.58)



Plot 7-118. 26dB BW & 99% OBW Antenna 1b (20MHz BW 11ax Index 38 – RU52 – Ch.116)

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